

25X1A

INTELLOFAX 29

INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

REPORT NO.

CD NO

COUNTRY East Germany

DATE DISTR. 2 November 1953

SUBJECT Consumption of Fuel and Lubricants by East German Railroads

NO. OF PAGES 2

PLACE ACQUIRED

NO. OF ENCLS. (LISTED BELOW)

DATE OF INFO.

SUPPLEMENT TO REPORT NO.

25X1A

THIS IS UNEVALUATED INFORMATION

25X1X

SOURCE

The following information on the consumption of fuels and lubricants by steam locomotives in July 1953 was excerpted from statistics of the Ministry for Railroads:

1. Coal consumption (in metric tons):

Type of Locomotive	Hard Coal	Brown Coal Briquettes	Raw Brown Coal	Total in Terms of Briquette Units
Standard-gauge locomotives	41,761 (71 R)	465,881 (9,521 Kst)	2,542	539,202
Narrow-gauge locomotives	2,418	2,225		8,352
Column locomotives within East Germany	1,672	1,929		4,437
Total	45,851 71 R	470,035 9,521 Kst	2,542	552,491
Column locomotives for transit traffic through Poland	17,390			26,835

Note. R stands for Ruhr coal, Kst(Kohlenstaub) for brown coal dust used by coal dust-firing locomotives.

2. Consumption of lubricants:

Standard-gauge locomotives	397,350 kg
Narrow-gauge locomotives	10,186 "
Column locomotives	19,816 "
Total	427,352 kg

25X1A

SECRET/CONTROL - U.S. OFFICIALS ONLY

SECRET/CONTROL - U.S. OFFICIALS ONLY

- 2 -



25X1A

Breakdown of lubricants according to type:

Mineral oil	324,033 kg
Superheated steam oil	49,901 "
Saturated steam oil	15,675 "
Compressor oil	7,741 "
<hr/>	
	397,350 kg

- 25X1A 1. ☐ Comment. As compared with June 1953, coal consumption by steam locomotives increased by about 40,000 tons.
- 25X1A 2. ☐ Comment. Coal used by column locomotives operating outside East Germany increased by about 5,000 tons.
- 25X1A 3. ☐ Comment: As compared with June, the consumption of lubricants increased by about 30,000 kg because of seasonal reasons.

SECRET/CONTROL - U.S. OFFICIALS ONLY